

## GPRC5D Recombinant Protein | cGPRC5D recombinant protein

Cynomolgus GPRC5D (1-21) Protein, hFc Tag

|                              |                             |
|------------------------------|-----------------------------|
| CATALOG #<br><b>AAA47469</b> | HOST<br><b>HEK293 cells</b> |
|------------------------------|-----------------------------|

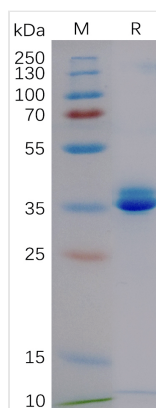
### PRODUCT SYNONYMS

GPRC5D; Cynomolgus GPRC5D (1-21) Protein; hFc Tag; cGPRC5D recombinant protein

### PRODUCT SPECIFICATIONS

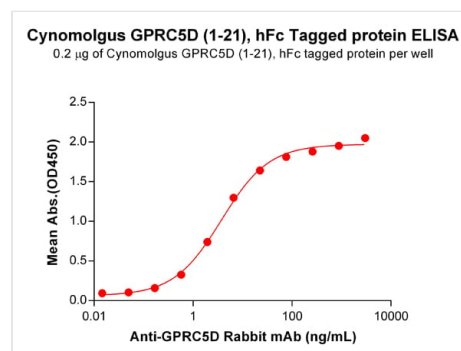
|                         |                                                                                                              |
|-------------------------|--------------------------------------------------------------------------------------------------------------|
| Host                    | HEK293 cells                                                                                                 |
| Purity/Purification     | >95%; affinity purification                                                                                  |
| Form/Format             | Lyophilized from sterile PBS, pH7.4. Normally 5%-8% trehalose is added as protectants before lyophilization. |
| Sequence                | cGPRC5D(Me t1-Pro21)+ hFc(Glu99- Ala330)                                                                     |
| Species                 | Human                                                                                                        |
| Tag                     | C-Human Fc tag                                                                                               |
| Reconstitution          | Reconstitute with deionized water                                                                            |
| Preparation and Storage | Store at -80 degree C for 12 months (Avoid repeated freezing and thawing)                                    |

### IMAGES



SDS-PAGE

Figure 1. Cynomolgus GPRC5D Protein, hFc Tag on SDS-PAGE under reducing condition.



ELISA

Figure 1. Cynomolgus GPRC5D Protein, hFc Tag on SDS-PAGE under reducing condition.

### ADDITIONAL INFORMATION

|                                                                |                                                                                                                                                                 |
|----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for<br>cGPRC5D recombinant protein | The protein encoded by this gene is a member of the G protein-coupled receptor family, however, the specific function of this gene has not yet been determined. |
|----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|

### NCBI AND UNIPROT INFORMATION

|                     |                        |
|---------------------|------------------------|
| UniProt Accession # | <a href="#">F6Y5U7</a> |
| Molecular Weight    | 35-55kDa               |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/gprc5d-recombinant-protein-hek293-cells/47469>